Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 20 May 2024 until 23:59 on Tuesday 21 May 2024

Forecast Issued on Monday 20 May 2024 at 00:34

Confidence: High for largely fine conditions Monday, also high for showers to be more extensive on Tuesday and Monday. Confidence in the detail Wednesday onward is low, but high for the overall theme of often fine with warm sunshine, but with the ongoing potential for showers. Moderate confidence for the chance of a spell of more persistent rain early Thursday.

Headline for Monday 20 May 2024: Variable cloud and sunny spells. Perhaps the odd heavy shower.

Mountain weather hazards on Monday 20 May 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
00%	<05%	10%	20%	10%	<05%

Forecast for Monday 20 May 2024

Weather: Variable cloud and warm sunny spells throughout the day, with cloud most extensive across northern and eastern hills. This potentially thick enough for the odd heavy shower, with a low chance of the odd rumble of thunder. Most hills and routes remaining dry, especially those further south.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Cloud persisting above summits for much of the day, though the odd scrap could descent to around 900m alongside any showers. Very good views expected for much of the day, with hills in excess of 25km away likely visible from the tops. However, this falling to a few km’s during any heavy rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Monday 20 May 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/10 NE	7/11 E	7/11 E	7/11 NE	10/14 NE	13/18 E	10/14 E
600	5/7 E	7/11 N	7/11 N	5/9 E	5/9 N	9/14 E	10/14 E
300	3/5 E	5/9 N	6/10 N	5/9 NE	5/9 NE	6/13 E	8/14 E
Valley	3/5 E	6/9 N	6/10 N	6/11 NE	5/10 N	6/13 E	8/14 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/10	11/10	12/11	12/11	11/10	10/7	9/6
600	13/12	14/12	14/13	14/13	14/13	12/10	11/9
300	14/14	16/15	17/16	17/16	16/16	14/13	12/11
Valley	15/15	17/16	18/17	18/17	17/17	15/14	14/12
Freezing Level*	2400m	2400m	2400m	2400m	2400m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A largely fine day and with High UV, appropriate sun protection is essential. The odd heavy shower cannot be completely ruled out though, so packable waterproofs will be useful.

Forecast for Tuesday 21 May 2024

Weather: Dry through Tuesday morning with variable cloud and clear spells, but also turning chilly again in sheltered valleys by dawn. A largely fine, sunny start but cloud building more extensively than on Monday. This leading to a greater chance of heavy and perhaps thundery showers developing through the afternoon.

Maximum wind: Easterly 5-10mph

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Cloud remaining largely above the summits, with just the odd patch down to 900m during and heavy or thundery showers. Very good views persisting away from showers, likely in excess of 25km, but falling to a few km during any heavy rain.

Temperature: **Valleys:** Plus 4 Celsius rising to Plus 21 Celsius
At 800m: Plus 9 Celsius rising to Plus 16 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:34 on Mon 20 May 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.